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7 UNITED STATES DISTRICT COURT
8 WESTERN DISTRICT OF WASHINGTON
AT SEATTLE

9 NOAH WICK, on behalf of himself and all
10 others similarly situated,
11
12 v.
13 TWILIO, INC.,
14
15 Plaintiff,
Defendant.

No. 2:16-cv-00914-RSL

**SECOND AMENDED COMPLAINT
FOR VIOLATIONS OF THE
FEDERAL TELEPHONE CONSUMER
PROTECTION ACT; WASHINGTON
CONSUMER PROTECTION ACT;
AND WASHINGTON COMMERCIAL
ELECTRONIC EMAIL ACT**

(JURY TRIAL DEMANDED)

16 Plaintiff Noah Wick ("Plaintiff"), on behalf of himself and all others similarly situated,
17 brings this action against Defendant Twilio, Inc. ("Defendant" or "Twilio") to recover monetary
18 damages, injunctive relief, and other remedies for violations of federal and state law, specifically
19 the Telephone Consumer Protection Act, 47 U.S.C. § 227; the Washington State Commercial
20 Electronic Mail Act, RCW § 19.190.060; and the Washington Consumer Protection Act, RCW §
21 19.190.060. Plaintiff makes the following allegations based on the investigation of his counsel and
22 on information and belief, except as to allegations pertaining to Plaintiff individually, which are
23 based on his personal knowledge.

24 **I. INTRODUCTION**

25 1. In passing the Telephone Consumer Protection Act ("TCPA"), Congress sought to
26 protect consumers from harassing, intrusive, and unwanted robo-calls.

2. At the time of the TCPA's passage, the majority of illegal robo-calls were made "off-line" using pre-recorded voice messages.¹ In its most recent ruling on the subject, however, the Federal Communications Commission ("FCC") has noted that advertisers seeking to make illegal robo-calls are increasingly using computer programs to initiate calls, and are using SMS² text messages, instead of pre-recorded voices messages, to reach cell phone and "smart phone" users.³

3. Indeed, according to a recent study by the Pew Research Center, 69% of cellular users who use text messaging receive unwanted text message spam, and "[o]f those texters, 25% face problems with spam/unwanted texts at least weekly."⁴

4. The FCC has made clear, however, that merely moving the process of robo-calling to auto-dialing computer programs, or using automated or pre-recorded text messages instead of a pre-recorded voice, has not placed the practice outside the scope of the TCPA. Indeed, the FCC has recently issued a number of declaratory rulings with respect to the TCPA liability of online services that permit the sending of illegal text messages via computer program.⁵

5. Defendant Twilio is one example of a computer-based robo-calling service and automated text messaging service because it initiates or causes to be initiated tens of millions of text messages and/or calls to cell phone users per month via computer program. It has rendered

¹ See, e.g., Rules and Regulations Implementing the Telephone Consumer Protection Act, CG Docket No. 02-278, Report and Order, 27 FCC Rcd. 1830 ¶ 1 (2012).

² "Short Message Service" or "SMS" describes a message system that allows cell phone subscribers to use their cell phones to send and receive short text messages, usually limited to 120–500 characters.

³ In the Matter of Rules & Regulations Implementing the Tel. Consumer Prot. Act of 1991, 31 F.C.C. Rcd. 88 (2016).

⁴ Jan Lauren Boyles & Lee Raine, Mobile Phone Problems, Pew Research Center (Aug. 2, 2012), <http://www.pewinternet.org/2012/08/02/mobile-phone-problems/> (last visited May 4, 2015).

⁵ See, e.g., In the Matter of Rules & Regulations Implementing the Tel. Consumer Prot. Act of 1991, 30 F.C.C. Rcd. 7961 (2015).

1 the practice of computer-program-initiated calls and automated text messaging massively scalable
2 by providing call-initiating programs on the company Amazon.com's cloud servers.⁶

3 6. Twilio's cloud-based robo-calling, automated text messaging, and auto dialing
4 service, which was first launched in 2007 to send prank calls, has, since that time grown to provide
5 its service to hundreds of advertisers, and initiated or caused to be initiated billions of text
6 messages and millions of calls to cell phone users, including Plaintiff, without their express
7 consent, and in violation of the TCPA and Washington law.⁷ This lawsuit seeks to hold Twilio
8 liable for its role in initiating or causing to initiate those calls.

9 II. JURISDICTION AND VENUE

10 7. Plaintiff invokes the jurisdiction of this Court pursuant to 28 U.S.C. § 1332(d)
11 because all Members of the putative Classes are citizens of different states than Defendant and the
12 aggregate amount in controversy exceeds five million dollars.

13 8. This Court also has jurisdiction pursuant to 28 U.S.C. § 1331 and 47 U.S.C. § 227.

14 9. Venue is proper in this Court pursuant to 28 U.S.C. § 1391(b) because Plaintiff
15 Noah Wick resides in this District, Defendant regularly conducts business in interstate trade and
16 commerce in this District, and a substantial part of the events giving rise to the claim, including
17 the receipt of the illegal call and texts in question, occurred within this District.

18 10. This Court has personal jurisdiction over Defendant because Defendant is present
19 in the State of Washington, such that requiring an appearance does not offend traditional notions
20 of fair play and substantial justice and Defendant's activities described herein were in the flow of
21 interstate commerce and had a substantial effect on interstate commerce.

22 ⁶ See, e.g., Derrick Harris, Why Amazon Will Make or Break Twilio, Gigaom (Mar. 3, 2009),
23 <https://gigaom.com/2009/03/03/why-amazon-will-make-or-break-twilio/>.

24 ⁷ See, e.g., Twilio Inc., Programmable SMS, <https://www.twilio.com/sms>; Jason Kincaid, Twilio:
25 Powerful API for Phone Services That Can Recreate GrandCentral's Core Functional in 15
26 Lines of Code, TechCrunch (Nov. 20, 2008), [http://techcrunch.com/2008/11/20/twilio-
powerful-api-for-phone-services-that-can-recreate-grandcentral-in-15-lines-of-code/](http://techcrunch.com/2008/11/20/twilio-powerful-api-for-phone-services-that-can-recreate-grandcentral-in-15-lines-of-code/).

11. This Court has specific personal jurisdiction over Defendant because Twilio purposefully directed its activities toward this forum by intentionally making calls and/or sending automated text messages to Washington phone numbers, programming software that dials numbers with Washington area codes, and/or facilitating and directing calls and/or text messages to numbers with Washington area codes.

12. This Court also has specific personal jurisdiction over Defendant because Twilio has expressly aimed its conduct at Washington by transmitting calls to numbers with Washington area codes and/or transmitting calls to Washington to numbers with Washington area codes.

13. This Court finally has specific personal jurisdiction over Defendant because Twilio knew that harm caused by its automated calls and/or text messaging services would be suffered in Washington, as it knew or consciously disregarded the fact that it was transmitting calls to Washington numbers in violation of Washington law.

III. PARTIES

14. Plaintiff is and was at all times alleged herein a citizen of the United States and a citizen of the State of Washington and currently resides in King County, Washington. On or about February 12, 2016, he received one unsolicited call and a text message initiated by Twilio.

15. Defendant Twilio is a Delaware corporation with headquarters in San Francisco, California. Defendant maintains an agent for service of process at CSC Lawyers Incorporating Service, 2710 Gateway Oaks Drive, Suite 150N, Sacramento, California 95833.

IV. FACTS

16. Twilio is a cloud-based communications company.

17. Twilio offers a variety of products and services, including a cloud-based automated telecommunications platform enabling the sending of automated text messages *en masse* to consumers. Customers of Twilio access the technology platform via an application program interface (“API”) that permits them to programmatically create pre-recorded messages that are subsequently and automatically transmitted by Twilio.

1 **A. How Twilio’s System Initiates a Text Message**

2 18. Twilio’s programmatic text messaging service provides their mobile telemarketing
3 customers with an “SMS API” which interfaces to “cloud software” capable of automatically
4 sending “billions of SMS messages” to the cellular telephones of mobile subscribers via “more
5 than 900 global carriers.”⁸

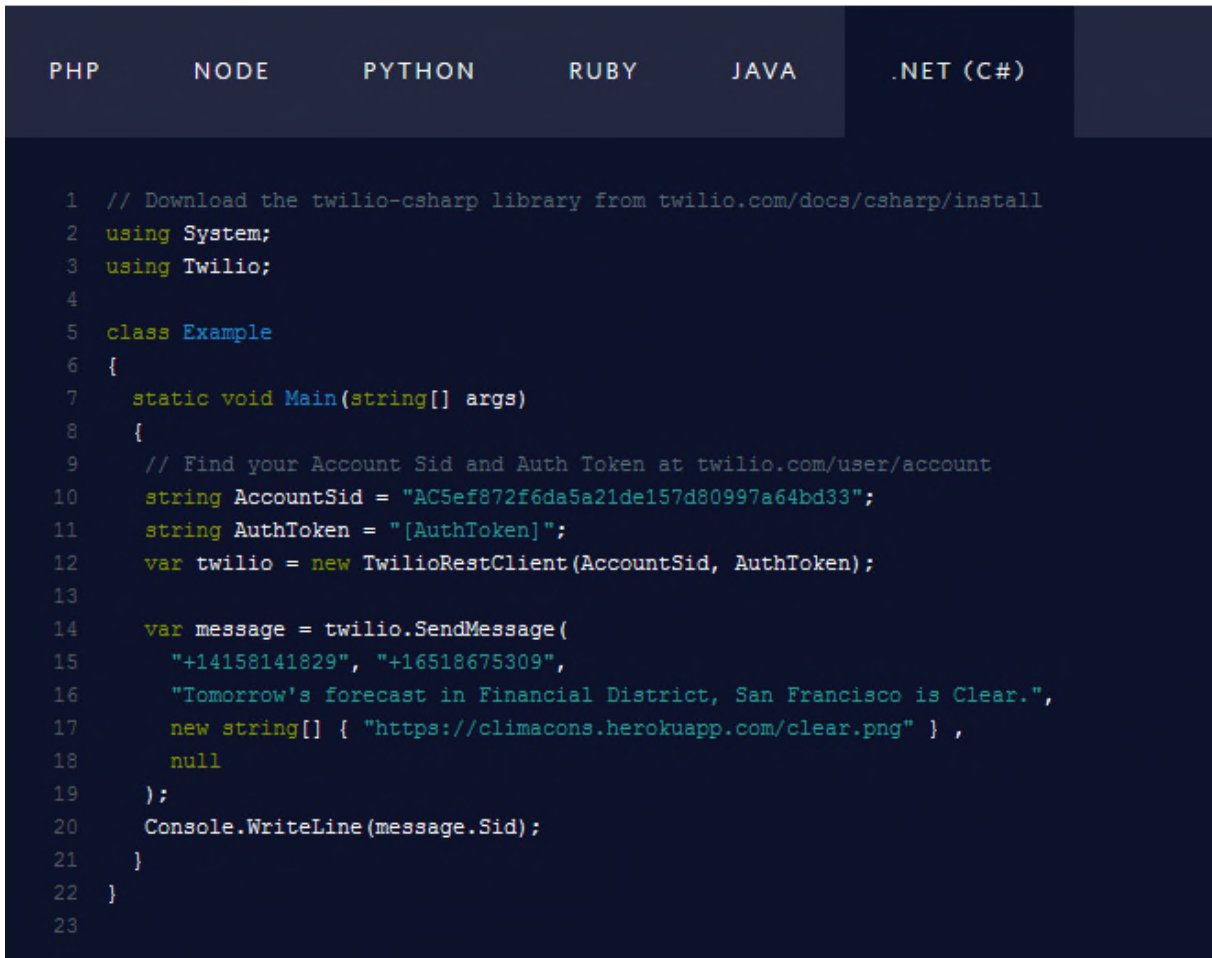
6 19. Twilio’s SMS API is accessed by Twilio users through a “client program” that
7 incorporates the SMS API. A client program is a software program used by Twilio’s customers
8 incorporating the SMS API software to communicate with Twilio’s platform technology. The SMS
9 API incorporated into the client program enables Twilio’s telemarketing customers to create
10 message text content or portions of content. Telemarketing customers can then upload and store
11 that content on Twilio’s hosted platform. This content is subsequently used by Twilio to
12 automatically and programmatically create, build, copy and initiate any number of SMS messages
13 to be sent to a list of cellular telephone numbers containing that same content—the precise
14 definition of an automated text message program. Other basic functions enabled by the SMS API
15 include the ability to upload the list of cellular telephone numbers to be stored for the automated
16 text messaging program and an automatic means to determine when text messages using the
17 provided content are to be created, built, copied and sent automatically to the stored list of cellular
18 telephone numbers.

19 20. The message content provided to Twilio via the SMS API, is simply a template for
20 the textual content portion of a message that Twilio automatically and repeatedly copies and builds
21 into each individual text message it automatically initiates to cellular telephones. The message
22 content is a pre-recorded message that is stored in Twilio’s system to be subsequently and
23 repeatedly used to automatically create, build, and initiate text messages that are then automatically
24 sent by Twilio *en masse* to cellular telephone subscribers.

25
26 ⁸ Twilio Inc., *Programmable SMS*, <https://www.twilio.com/sms>.

21. Client programs that incorporate the Twilio SMS API can be written in a number of programming languages, and are extremely simple. The SMS API enables the client program to communicate remotely with Twilio’s automated text messaging platform—the platform providing the extensive computational resources needed to automatically create, build and initiate any number of text messages to cellular subscribers *en masse*.

22. Consider the below program written in “C#” (*i.e.*, “C Sharp”) provided as an example on Twilio’s website:



```
1 // Download the twilio-csharp library from twilio.com/docs/csharp/install
2 using System;
3 using Twilio;
4
5 class Example
6 {
7     static void Main(string[] args)
8     {
9         // Find your Account Sid and Auth Token at twilio.com/user/account
10        string AccountSid = "AC5ef872f6da5a21de157d80997a64bd33";
11        string AuthToken = "[AuthToken]";
12        var twilio = new TwilioRestClient(AccountSid, AuthToken);
13
14        var message = twilio.SendMessage(
15            "+14158141829", "+16518675309",
16            "Tomorrow's forecast in Financial District, San Francisco is Clear.",
17            new string[] { "https://climacons.herokuapp.com/clear.png" },
18            null
19        );
20        Console.WriteLine(message.Sid);
21    }
22 }
23
```

23. The client program primarily does three things. **First**, in the portion of the program source code copied below, it initializes the relevant variables necessary to access Twilio’s automatic messaging system (it does this through the code-term “using”).

```
1 1 // Download the twilio-csharp library from twilio.com/docs/csharp/install
2 2 using System;
3 3 using Twilio;
```

24. **Second**, in the portion of the program copied below, the client program uses only two pieces of information: the Twilio User's ID (denoting the unique client user and identified in the code as the string "AccountSid") and the client's password (identified in the code as the string "AuthToken"). This mechanism essentially authenticates the client and enables access to Twilio's automatic messaging system.

```
9 // Find your Account Sid and Auth Token at twilio.com/user/account
10 string AccountSid = "AC5ef872f6da5a21de157d80997a64bd33";
11 string AuthToken = "[AuthToken]";
var twilio = new TwilioRestClient(AccountSid, AuthToken);
```

25. **Third**, and finally, in the portion of the program copied below, the client program initiates Twilio's automatic messaging system (which is stored on Twilio's cloud-based servers), by sending a list of cellular telephone numbers (here, "14158141829" and "16518675309") and a pre-recorded template message to be transmitted (here, "Tomorrow's forecast in . . . San Francisco is Clear.").⁹

```
18 var message = twilio.SendMessage(
19     "+14158141829", "+16518675309",
20     "Tomorrow's forecast in Financial District, San Francisco is Clear.",
21     new string[] { "https://climacons.herokuapp.com/clear.png" },
22     null
23 );
```

26. The outbound text message is entirely handled by the Twilio cloud-based servers. As Twilio itself describes, when the request, in **step three** above, "is sent to Twilio [it] . . .

⁹ This program also includes a "new string [] ("https://climacons.herokuapp.com/clear.png")" command that sends a picture of a sun that is stored on a climacons server. This is not a legally relevant line of the code.

1 deliver[s] an SMS to the provided phone number. The server logic determines the weather forecast
2 for San Francisco and sends a related message . . . to the phone number.”¹⁰

3 27. More specifically, however, the SMS API incorporates a number of functions,
4 entirely separate from the client program discussed above, which are stored on Twilio’s cloud-
5 based servers. These programs include: <Queue>¹¹, which generates a list of numbers to dial;
6 <Dial>¹², which will dial a given phone number; <SMS>¹³, which will send a text message; and
7 <Say>¹⁴, which will generate and deliver an automated speech message.¹⁵

8 28. Even the small role that the client program has in an automated text message
9 campaign, however, can be outsourced and developed by Twilio’s services, in two ways. **First**,
10 Twilio offers a bank of developers, in its “**Developer Gallery**,” that will write the client program
11 as well. As Twilio explains on its website: “with hundreds of developers specializing in nearly
12 every web technology, you can find exactly the right person to help you build the Twilio solution
13 you need.”¹⁶ **Second**, Twilio, through its “**Twimlets**” service (intended to be a Twilio version of
14 a “widget”) will auto-generate the client program, for non-developer users.¹⁷

17 ¹⁰ Twilio, Inc., *SMS API*, <https://www.twilio.com/sms/api>.

18 ¹¹ Twilio Documentation for <Queue> is here: <https://www.twilio.com/docs/api/twiml/queue>.

19 ¹² Twilio Documentation for <Dial> is available here:
20 <https://www.twilio.com/docs/api/twiml/dial>.

21 ¹³ Twilio Documentation for <SMS> is available here:
22 <https://www.twilio.com/docs/api/twiml/sms>.

23 ¹⁴ Twilio Documentation for <Say> is available here:
24 <https://www.twilio.com/docs/api/twiml/say>.

25 ¹⁵ This program also includes a “new string [] (“<https://climacons.herokuapp.com/clear.png>”)”
26 command that sends a picture of a sun that is stored on a climacons server. This is not a
legally relevant line of the code.

¹⁶ Twilio, Inc., *Doing is for Doers*, <https://www.twilio.com/doers>.

¹⁷ Twilio, Inc., *Can Twilio* <https://www.twilio.com/help/faq/twilio-basics/i-cant-code-can-twilio-help-build-my-app-for-me>.

1 **B. Twilio Is So Involved, It Is Deemed to Have Initiated or Caused to Be Initiated the**
2 **Programmed Text Message**

3 29. Twilio's involvement in a programmed automatic text message goes beyond merely
4 interacting with a client program to define the parameters of the text message, as described above;
5 it also determines what number a message will be sent from, creates the queue of numbers the
6 message will be sent to, automatically assembles the messages into the proper communications
7 protocol, and determines which carrier services a particular cellular telephone number so the
8 message can be sent and properly delivered.

9 30. Twilio determines and builds into text messages the originating number from which
10 automated text messages are initiated. According to the Twilio website: "Twilio cloud software
11 uses real-time carrier feedback to send SMS messages from phone numbers that won't be filtered
12 or rejected."¹⁸ To do so, messages are sent from a "pool of phone numbers to speed delivery," a
13 service which Twilio "handle[s] . . . for you" with "backend logic."¹⁹ In short, Twilio explains, its
14 "software intelligence automatically select[s] the best source for your message."²⁰

15 31. What's more, Twilio actively shields the true source of calls it initiates. Twilio's
16 "GeoMatch" feature "[a]utomatically select[s] local phone numbers when sending messages
17 globally"²¹ and its "Masked Phone Numbers" service "mask[s] personal phone numbers for secure
18 calling and texting."²²

19 32. Twilio also creates and builds the actual text message itself. Again, according to
20 the Twilio website, "[d]ifferent devices and carriers don't always treat content the same. Twilio
21 handles . . . message assembly."²³ Twilio will, it explains, "automatically segment and reassemble
22 [certain messages] with no custom code required."²⁴ In addition, Twilio prepends the appropriate

23 ¹⁸ Twilio, Inc., *Programmable SMS*, <https://www.twilio.com/sms>.

24 ¹⁹ Twilio, Inc., *Programmable SMS*, <https://www.twilio.com/sms>.

²⁰ Twilio, Inc., *SMS Coverage*, <https://www.twilio.com/sms/coverage>.

²¹ Twilio, Inc., *SMS Features*, <https://www.twilio.com/sms/features>.

25 ²² Twilio, Inc., *Masked Phone Numbers*, [https://www.twilio.com/use-cases/masked-phone-](https://www.twilio.com/use-cases/masked-phone-numbers)
26 [numbers](https://www.twilio.com/use-cases/masked-phone-numbers).

²³ Twilio, Inc., *Programmable SMS*, <https://www.twilio.com/sms>.

²⁴ Twilio, Inc., *SMS Features*, <https://www.twilio.com/sms/features>.

originating number to the message to be transmitted, as previously described, appends the appropriate cellular telephone number as the destination address of the message, and properly constructs the entire message, including any required signaling data, in accordance with the standard SMS communications protocol.

33. Finally, Twilio generates the list of numbers to be dialed, using the <Queue> program noted above, which Twilio explains allows its customers to “send SMS as fast as you like [because] Twilio automatically queues and sends each message at a rate that keeps you compliant.”²⁵ The term “compliant” refers to automatically transmitting text messages *en masse* to each cellular carrier at a rate that is within contractual maximum thresholds and in such a way that the transmitted messages will not be captured by the carriers’ spam filters.

34. However, it is relevant to note, that *unlike* the program described above, the <Queue> program need not receive a pre-generated list of phone numbers; indeed, the list of phone numbers may be generated from a file that contains the entire phone book, or a separate program that auto-generates numbers. Consider, for example, the below code that uses a variable “\$recipientPhoneNumber,” which can be dynamically filled by the program, instead of using a specific defined list of numbers as was used in the above program:

```
+  handleSMS.php
1  <?php
2
3      // create Twilio Rest Client with my credentials
4      $client = new TwilioRestClient($accountSid, $authToken);
5
6      // Send a POST to the Twilio REST API's Calls resource, which will start a new call
7      // Params: the Phone Number to call, and the URL to handle the call
8      $response = $client->sendRequest("/Accounts/$accountSid/Calls", "POST", array(
9          "Caller" => "555-867-5309",
10         "Called" => $recipientPhoneNumber,
11         "Url" => "http://{$_SERVER['HTTP_HOST']}/rick/callHandler.php?roller=$senderPhoneNumber"
12     ));
13
14  ?>
```

35. Considering the totality of the circumstances, Twilio makes, initiates, and/or causes to be initiated calls and text messages within the meaning of the TCPA because: (1) Twilio

²⁵ Twilio, Inc., *SMS Features*, <https://www.twilio.com/sms/features>.

1 software and servers, not the user, automatically determines what number a text message will come
2 *from*; (2) Twilio software and servers, not the user, automatically generates the list of numbers
3 that a message will be sent *to*; (3) Twilio's software, not the user, automatically *dials* those
4 numbers and/or *sends a text message* to those numbers; (4) Twilio's software and server, not the
5 user, *assembles and constructs the text message itself*; and (5) the only role that the user plays in
6 the process (writing client code to accesses Twilio's API and servers) *is removed by services*
7 *offered by Twilio itself*, such as the Developer Gallery (which provides a developer that will write
8 code, instead of the user) and Twimlets (which automatically generates for the user, the client
9 code). As such, when considered as a whole, Twilio's platform and related services so limit the
10 role that a user plays in sending a text message, Twilio itself makes, initiates, and/or causes to be
11 initiated the texts within the meaning of the TCPA. This conclusion is made more clear when
12 Twilio's platform and related servers are considered in the context of the goals of the TCPA
13 because the Twilio's SMS API is expressly intended to permit mass text messaging campaigns,
14 which the TCPA was intended to prevent.

15 36. Twilio acknowledges that its platform technology allows mass text messaging
16 campaigns that violate the TCPA: "Text messages may subject us to potential risks, including
17 liabilities or claims relating to consumer protection laws. For example, the Telephone Consumer
18 Protection Act of 1991 restricts telemarketing and the use of automatic SMS text messages without
19 proper consent. This has resulted in civil claims against the Company and requests for information
20 through third-party subpoenas. The scope and interpretation of the laws that are or may be
21 applicable to the delivery of text messages are continuously evolving and developing. If we do not
22 comply with these laws or regulations or if we become liable under these laws or regulations due
23 to the failure of our customers to comply with these laws by obtaining proper consent, we could
24 face direct liability."²⁶

25
26 ²⁶ Twilio Inc., Securities and Exchange Commission, Form S-1 Registration Statement at 38.

37. One industry commentator further noted that Twilio “took to their blog to brag about new apps responsible for sending unsolicited text messages. In a recent blog post, they highlighted [a] Google engineer ... for blatantly spamming mobile phones with 18,000+ text messages through the Twilio SMS platform Twilio needs to admit there’s an SMS spam problem on their platform, stop glorifying it, and take the needed steps to fix it.”²⁷ Twilio advertises on its website that it requires its clients to use industry standards. *See* <https://support.twilio.com/hc/en-us/articles/223182148-Industry-Standards-for-US-Short-Code-Advertisements-and-Opt-in-forms>. One such industry standard are the Mobile Market Association’s Best Practices Guide, which is provided as a link on the Twilio website. Twilio failed to require its client, Crevalor, to follow these industry standards. Twilio could have required its client to certify that they were not using Twilio’s technology to violate federal and state law.

C. Unsolicited Text Messages Received by Plaintiff

38. On February 12, 2016, Plaintiff was on the internet and found an advertisement for a free sample of “Crevalor,” a pre-workout supplement. When Plaintiff clicked on the advertisement, he was directed to a webpage of the Crevalor, Inc. website, <http://www.crevalor.com>. Exhibit 1 attached hereto is a copy of a page from that website similar to the one that Plaintiff saw on February 12, 2016. Plaintiff did not intend to purchase a product. Rather, he intended to fill out a form to receive a *free* trial bottle. In order to receive the free sample, Plaintiff had to enter his name, address, and cell phone number into a form on the website. After entering in his personal information, Plaintiff clicked the “Rush My Order” button and was redirected to a second webpage, which provided pricing information. On or about February 13, 2016, Plaintiff went back to the Crevalor website and printed out the content of the pricing information on that webpage. Exhibit 2-A attached hereto is that top part of that webpage and Exhibit 2-B is the bottom part of that webpage. The content of Exhibit 2 is what Plaintiff saw on

²⁷ Derek Johnson, *Twilio Continues to Send SMS Spam, Even After Lawsuit*, <http://www.tatango.com/blog/twilio-continues-to-send-sms-spam-even-after-lawsuit/> (Apr. 19, 2012).

February 12, 2016. As set forth in Exhibit 2, the “Trial Bottle” that required Plaintiff to only pay shipping and handling was listed as “Sold Out” on the webpage. Thus, the offer of a free trial bottle that lead him to the webpage was not available. Since Plaintiff did not intend to purchase a product, the other offers that required a purchase to get an extra bottle, did not interest him. Deciding that he did not want to purchase the product, he closed the webpage. At no time was the Plaintiff made aware that his cellular telephone number would be used for telemarketing purposes, by sending him any automatic text messages.

39. Immediately afterwards, at approximately 1:30 p.m., Plaintiff received a text message that Twilio initiated or caused to be initiated. The message stated, “Noah, Your order at Crevalor is incomplete and about to expire. Complete your order by visiting <http://hlth.co/xDoXEZ>.” However, Plaintiff did not go on the website for the purpose of purchasing a product. He did not change his mind while on the webpage about *purchasing* a product. He did not choose to abort any purchase because he never had an intent to purchase anything in the first place. Rather, he entered the webpage to receive a free “trial bottle,” in order to continue to the next webpage, he had to enter his telephone number, and when he turned to the second webpage, he was told that there were no free trial samples available at all. At that point, he closed the webpage.

40. The text and phone call was not for the purpose of customer service, but rather, it was to encourage plaintiff to purchase a product. While the text requested that Plaintiff complete his purchase, in looking at the “context of the transaction,” and using common sense, as one must in considering “prior express consent” under the TCPA, Plaintiff experienced a “bait and switch” because no free trial bottle was available. Once Plaintiff entered his phone number, he found out that there were no free trial bottle, and it is clear that the purpose of the text, and phone call were to encourage the Plaintiff to go back to the webpage to purchase a product. The text included a link for this purpose. This is especially true because there were no free samples available to Plaintiff at all. Plaintiff is aware of at least one other person who had a similar experience trying

1 to obtain a free trial bottle. The text Plaintiff received was for the purpose of encouraging the
2 purchase of goods, and therefore, under the definition of telemarketing as provided in 47 C.F.R. §
3 64.1200(f)(10), it was telemarketing. Plaintiff entered the Crevalor website because it was
4 advertised on a link to the Crevalor website that he could receive a free trial bottle. Plaintiff entered
5 his telephone number to go to the next webpage to click on a free trial bottle. He did not give his
6 telephone number to be solicited to purchase a product, or to complete a purchase which he never
7 started since, in the beginning of the transaction, he was told he could get a free trial bottle.

8 41. “Telemarketing” means the “initiation of a telephone call or message for the
9 purpose of encouraging the purchase or rental of, or investment in, property, goods or services,
10 which is transmitted to any person.” 47 C.F.R. §64.1200(f)(10) (2011).

11 42. “Advertisement” is “any material advertising the commercial availability or quality
12 of any property, goods, or services.” 47 C.F.R. § 64.1200(f)(1).

13 43. The text Plaintiffs received to “finish his order” constituted telemarketing call
14 because it was made for the purpose of encouraging the purchase of a product. Unlike a situation
15 where a person registers to purchase a service, and then receives a text about that purchase, or a
16 person receives text to complete the registration that he started to purchase a service, Plaintiff
17 never signed up or intended to purchase a product. He was following the advertisement on the
18 website to receive a FREE “trial bottle.” Because the text and call from Twilio encouraged Plaintiff
19 to engage in a future *purchasing* activity, which was not his intent or purpose in providing his
20 telephone number, they constituted telemarketing under 47 C.F.R. §64.1200(f)(10).

21 44. Because the text and call from Twilio discussed the availability of the product, it
22 also constituted “advertising” under 47 C.F.R. § 64.1200(f)(1).

23 45. Moreover, the text, which included a code to a website address, was trying to draw
24 the customer to explore the Crevalor website, and to try Crevalor’s products. The insertion of a
25 link back to the website in a text is for the purpose of promoting the sale of goods or services, i.e.
26 advertising and telemarketing.

1 46. Even if the call was a so-called “dual purpose” call, namely it had both a customer-
2 service or informational component and an marketing component, the FCC has determined that
3 such a call is an “unsolicited advertisement.” *In Re Rules & Regulations Implementing the Tel.*
4 *Consumer Prot. Act of 1991*, 18 F.C.C. Rcd. 14014, 14098 (2003); cited with approval in *Chesbro*
5 *v. Best Buy Stores, L.P.*, 705 F.3d 913, 918 (9th Cir. 2012). The text message originated from the
6 telephone number (702) 800-2853. A reverse white pages look-up of this number shows it is
7 owned by “Twilio VoIP” of Las Vegas, Nevada. Accordingly, Plaintiff believes Twilio initiated
8 or caused to be initiated this call. Plaintiff did not expect to, and did not provide prior express
9 written consent to, receive this text message.

10 47. Simultaneously, Plaintiff received an unsolicited telephone call at approximately
11 1:35 p.m. The caller stated that she wanted to be able to give a free product, but that Plaintiff
12 needed to order it right now. The caller told Plaintiff he had to order the product immediately. She
13 requested that Plaintiff provide his credit card information which he refused to do. Plaintiff had
14 the impression that this call was made from a “call center” because he could hear other people
15 speaking in the background. Based on his billing records, Plaintiff believed that this telephone
16 call lasted three minutes. He believes it was a telemarketing call, and that the person who called
17 him was using aggressive telemarketing tactics.

18 48. Plaintiff instructed the caller that he did not order the product, did not intend to
19 purchase the product, and to take his number off of their list. Plaintiff did not expect, and did not
20 provide any prior express written consent, to receive this call. The caller would not take “no” for
21 an answer repeatedly asking Plaintiff for his credit card number. Plaintiff believes that the caller
22 engaged in high pressure sales tactics trying to complete a sale during the course of this 3-minute
23 call.

24 49. Plaintiff is on the federal “Do Not Call list” and has registered his number on the
25 National Do Not Call Registry.
26

50. The “free sample” of Crevalor described above is part of an auto-ship program by which the recipient’s credit card is authorized to be charged a fee every month until cancelled by the recipient. In other words, recipients are misled into signing up for an auto-ship program by requesting a “free sample” of Crevalor. The internet is filled with complaints about this practice. *See*, <http://www.skinny2fit.com/crevalor/>.

V. CLASS ALLEGATIONS

51. Plaintiff repeats and re-alleges every allegation above as if set forth herein in full.

52. Plaintiff brings this action on his own behalf and pursuant to Rule 23 of the Federal Rules of Civil Procedure, on behalf of the following class (the “National Class”):

All persons, in the United States, who received an unsolicited SMS text message and/or call initiated by Twilio, Inc.'s API and/or Twilio, Inc. and/or from a Twilio, Inc. owned server.

53. Excluded from the National Class are Defendant and its affiliates, parents, subsidiaries, employees, officers, agents, and directors. Also excluded is any trial judge who may preside over the case.

54. Plaintiff also brings this action on his own behalf and pursuant to Rule 23 of the Federal Rules of Civil Procedure, on behalf of the following sub-class (the “Washington Class”):

All Washington residents who received an unsolicited SMS text message and/or call initiated by Twilio, Inc.'s API and/or Twilio, Inc. and/or from a Twilio, Inc.

55. Excluded from the Washington Class are Defendant and its affiliates, parents, subsidiaries, employees, officers, agents, and directors. Also excluded is any trial judge who may preside over the case.

56. Collectively, members of the National Class and Washington Class are referred to as “Class Members.”

57. The Members of the Classes are so numerous that joinder of all Members is impracticable. On information and belief, millions of consumers have received unsolicited SMS

1 text message and/or calls initiated by Twilio's API. Disposition of the claims of the proposed
2 Classes in a class action will provide substantial benefits to both the parties and the Court.

3 58. The rights of each member of the proposed Classes were violated in a similar
4 fashion based upon Defendant's uniform wrongful actions and/or inaction.

5 59. The following questions of law and fact are common to each proposed Class
6 Member and predominate over questions that may affect individual Class Members:

- 7 a. Whether Twilio made, initiated, or caused to be initiated the text messages and/or
8 calls in question, for the purposes of the TCPA;
- 9 b. Whether Twilio is a common carrier for the purposes of the TCPA;
- 10 c. Whether Twilio makes use of an "automatic telephone dialing system" within the
11 meaning of the TCPA;
- 12 d. Whether Twilio violated the TCPA by sending automatic unsolicited text messages
13 and/or making calls to Class Members;
- 14 e. Whether Twilio violated Washington state law (for members of the Washington
15 Class only);
- 16 f. Whether Twilio intentionally and knowingly violated Washington state law (for
17 members of the Washington Class only);
- 18 g. Whether Twilio's conduct in violation of federal law was willful, intentional, or
19 knowing;
- 20 h. Whether Twilio is likely to continue unlawful conduct such that an injunction is
21 necessary;
- 22 i. Whether the Classes has been damaged and, if so, the extent of such damages; and
- 23 j. Whether Plaintiff and the Classes are entitled to an award of reasonable attorneys'
24 fees, interest, and costs of suit.

25 60. The claims of the individually named Plaintiff are typical of the claims of the
26 Classes and do not conflict with the interests of any other members of the Classes, in that Plaintiff
and the other members of the Classes were subjected to the same uniform practices of the
Defendant.

61. The individually named Plaintiff will fairly and adequately represent the interests
of the Classes. He is committed to the vigorous prosecution of the Classes' claims and has retained

attorneys who are qualified to pursue this litigation and have experience in class actions—in particular, TCPA and consumer protection claims.

62. Defendant has acted or refused to act on grounds generally applicable to the proposed Classes, thereby making appropriate equitable relief with respect to the Classes.

63. The prerequisites to maintaining a class action for injunctive relief exist:

a. If injunctive relief is not granted, great harm and irreparable injury to Plaintiff and the members of the Classes will continue; and

b. Plaintiff and the members of the Classes have no adequate remedy at law for the injuries which are threatened to recur, in that, absent action from this Court, Defendant will continue to violate federal and state law, and cause damage to Plaintiff and Class Members.

64. Defendant's actions are generally applicable to the Classes as a whole, and Plaintiff seeks, *inter alia*, equitable remedies with respect to the Classes as a whole.

65. The common questions of law and fact enumerated above predominate over questions affecting only individual members of the Classes, and a class action is the superior method for fair and efficient adjudication of the controversy. The likelihood that individual members of the Classes will prosecute separate actions is remote due to the time and expense necessary to conduct such litigation. Plaintiff's counsel, highly experienced in class actions, foresee little difficulty in the management of this case as a class action.

VI. PLAINTIFF'S AND CLASS MEMBERS' INJURIES

66. Plaintiff and Class Members have been injured by Twilio's unlawful calls and/or text messages to cell phones that violated the TCPA and Washington law.

67. Twilio's text messages and calls caused economic harm to Class Members by requiring them to pay their cell phone providers either for each text message or call and/or incurring a usage allocation deduction to their cell phone plan.

68. Twilio's text messages and calls injured Plaintiff and Class Members by intruding upon and occupying the capacity of their cell phones, depriving them of the use of their cell phones for a period of time. While the unlawful calls and texts were in progress, Twilio trespassed upon

1 Plaintiff's and Class Members' right to use their property without interference. For example,
2 during this time, Plaintiff and Class Members could not place an outgoing call/text.

3 69. Twilio's text messages and calls injured Plaintiff and Class Members by invading
4 their privacy and seclusion, by wasting their time in forcing them to address, read, and answer the
5 unwanted texts and calls, by constituting a nuisance, and by causing the risk of personal injury due
6 to interruption and distraction.

7 70. The severity of the injuries described above have been amplified by Twilio's use
8 of an autodialer, which enables Twilio to make massive amounts of calls and text messages at low
9 cost and in a short period of time.

10 **VII. CLAIMS FOR RELIEF**

11 **COUNT I - VIOLATION OF THE TELEPHONE CONSUMER PROTECTION ACT (47** 12 **U.S.C. § 227, *ET SEQ.*) (ON BEHALF OF PLAINTIFF AND THE NATIONAL CLASS)**

13 71. Plaintiff incorporates all preceding paragraphs as if fully set forth herein.

14 72. The TCPA states, in relevant part, that:

15 It shall be unlawful...(A) to make any call (other than a call made for
16 emergency purposes or made with the prior express consent of the called
17 party) using any automatic telephone dialing system or an artificial or
a...cellular telephone....

18 47 U.S.C. § 227(b)(1).

19 73. The TCPA defines an "automatic telephone dialing system" as "equipment which
20 has the capacity (A) to store or produce telephone numbers to be called, using a random or
21 sequential number generator; and (B) to dial such numbers." 47 U.S.C. § 227(a)(1).

22 74. Regulations implementing the TCPA define "advertisement" as "any material
23 advertising the commercial availability or quality of any property, goods, or services." 47 C.F.R.
24 § 64.1200(f)(1).

25 75. Regulations implementing the TCPA define "telemarketing" as "the initiation of a
26 telephone call or message for the purpose of encouraging the purchase or rental of, or investment

1 in, property, goods, or services, which is transmitted to any person.” *Id.* § 64.1200(f)(12).

2 76. Regulations implementing the TCPA provide that no person or entity may
3 “[i]nitiate or cause to be initiated any telephone call that includes or introduces an advertisement
4 or constitutes telemarketing” without the recipient’s “prior express written consent.” *Id.*
5 §64.1200(a)(2).

6 77. Prior express written consent is defined as follows:

7 an agreement, **in writing**, bearing the signature of the person called that ...
8 shall include a **clear and conspicuous disclosure** informing the person
9 signing that:

10 (A) By executing the agreement, such person authorizes the seller to deliver
11 or cause to be delivered to the signatory telemarketing calls using an
12 automatic telephone dialing system or an artificial or prerecorded voice; and

13 (B) The person is not required to sign the agreement (directly or indirectly),
14 or agree to enter into such an agreement as a condition of purchasing any
15 property, goods, or services.

16 47 C.F.R. § 64.1200(f) (emphases added).

17 78. The purpose of the text message Plaintiff received was to promote, market,
18 advertise, or encourage the current or future sale of Crevalor products, including the offered
19 product, and to encourage visits to the Crevalor online marketplace, which further promotes,
20 markets, advertises, or encourages the current or future sale of products for purchase. On
21 information and belief, Crevalor is or has been a client or customer of Twilio.

22 79. Twilio initiated or caused to be initiated calls, including, but not limited to, the call
23 and text message received by Plaintiff to the wireless telephone numbers of Plaintiff and members
24 of the proposed Classes, without their prior express written consent.

25 80. Specifically, Twilio initiated or caused to be initiated calls and SMS text messages
26 via its Voice and SMS API and from Twilio-owned servers.

81. Moreover, Twilio is so involved in the calls and text messages that it functionally
initiates or causes to be initiated the calls/texts because, among other things, it determines who a

1 message will be sent from, creates the queue of the numbers the message will be sent to, and
2 assembles the messages themselves.

3 82. The calls and text messages sent to Plaintiff and the proposed Class Members were
4 sent using equipment that had the capacity to store telephone numbers retrieved from a database
5 and to dial such numbers, specifically the Twilio APIs and its <Queue> and <Dial> functions. The
6 Twilio APIs can also be programmed to generate and dial random or sequential numbers. By using
7 such equipment, Twilio and its customers were able to effectively send calls and text messages
8 simultaneously to thousands of wireless telephone numbers *en masse* without human intervention.

9 83. Finally, Twilio knew or should have known that the Twilio API and its servers were
10 being used to violate the TCPA and, indeed, aided in the misuse of its API and servers by shielding
11 the true source of calls and text messages sent without prior express consent.

12 84. The calls and text messages were made through the use of a short code dialing
13 service and without the prior express written consent of Plaintiff and the proposed Class Members.

14 85. Defendant's conduct in sending said text messages violates 47 U.S.C.
15 §227(b)(1)(A)(ii).

16 86. As a result of Defendant's violation, Plaintiff and members of the Classes suffered
17 injuries, including, where applicable, actual damages by, inter alia, having to pay their respective
18 wireless carriers for the calls and text messages and, under 47 U.S.C. §227(b)(3)(B), are each
19 entitled to, inter alia, a minimum of \$500 in damages for each violation of the TCPA, and up to
20 \$1,500.00 if Defendant's violation of the TCPA is determined to be knowing or willful.

21 **COUNT II - VIOLATION OF THE WASHINGTON STATE COMMERCIAL**
22 **ELECTRONIC MAIL ACT (RCW § 19.190.060, ET SEQ.) (ON BEHALF OF PLAINTIFF**
AND THE WASHINGTON CLASS

23 87. Plaintiff incorporates all preceding paragraphs as if fully set forth herein.

24 88. The Washington State Commercial Electronic Mail Act provides, in relevant part,
25 that:

26 No person conducting business in the state may initiate or assist in the
transmission of an electronic commercial text message to a telephone

1 number assigned to a Washington resident for cellular telephone or
2 pager service that is equipped with short message capability or any
3 similar capability allowing the transmission of text messages.

4 Wash. Rev. Code Ann. § 19.190.060(1).

5 89. At all times material herein, Plaintiff has been entitled to the rights, protections,
6 and benefits provided under the Washington State Commercial Electronic Mail Act (“CEMA”)
7 and related Washington statutes.

8 90. Twilio regularly conducts business in the state of Washington, including but not
9 limited to making text and telephone solicitations to Washington state residents.

10 91. Twilio initiates or causes to be initiated electronic commercial texts messages to
11 telephone numbers assigned to Washington residents.

12 92. CEMA defines “commercial electronic text message” as “an electronic text
13 message sent to promote real property, goods, or services for sale or lease.” RCW § 19.190.010.

14 93. The purpose of the text message Plaintiff received was to promote, market,
15 advertise, or encourage the current or future sale of Crevalor products, including the offered
16 product, and to encourage visits to the Crevalor online marketplace, which further promotes,
17 markets, advertises, or encourages the current or future sale of products for purchase.

18 94. Twilio, on or about February 12, 2016, initiated an electronic commercial text
19 message to Plaintiff’s telephone number, which is a telephone number assigned to a Washington
20 resident.

21 95. Twilio sends electronic commercial texts messages to telephone numbers assigned
22 to Washington residents, including Plaintiff’s telephone number.

23 96. Twilio, on or about February 12, 2016, sent an electronic commercial text message
24 to Plaintiff’s telephone number, which is a telephone number assigned to a Washington resident.

25 97. Plaintiff’s cellular phone is equipped with short message capability and can receive
26 and transmit text message.

1 98. Pursuant to RCW § 19.190.090, in addition to other relief requested below, Plaintiff
2 seeks an order enjoining Twilio from further violating RCW § 19.190.060.

3 **COUNT III - VIOLATION OF THE WASHINGTON CONSUMER PROTECTION ACT**
4 **(RCW § 19.190.060) (ON BEHALF OF PLAINTIFF AND THE WASHINGTON CLASS)**

5 99. Plaintiff incorporates all preceding paragraphs as if fully set forth herein.

6 100. At all times material herein, Plaintiff has been entitled to the rights, protections,
7 and benefits provided under the Washington Consumer Protection Act and related Washington
8 statutes.

9 101. Defendant's practice of transmitting electronic commercial text messages to
10 Plaintiff's cellular phone is a violation of RCW 19.190.060. This violation, by law, is a per se
11 violation of Washington's Consumer Protection Act, RCW 19.86.010, *et seq.*

12 102. Defendant's practice of transmitting electronic commercial text messages to
13 Plaintiff's cellular phone without Plaintiff's consent is also an unfair and/or deceptive practice.

14 103. Defendant's practice of transmitting electronic commercial text messages to
15 Plaintiff's cellular phone is conduct that affects the public interest and is an unfair or deceptive act
16 in trade or commerce and an unfair method of competition for the purpose of applying the
17 Consumer Protection Act, RCW 19.86.010, *et seq.*

18 104. Defendant conducted these practices in the scope of their trade and in furtherance
19 of the development and preservation of such business services.

20 105. Defendant's violations of the Consumer Protection Act are intentional, willful, and
21 subject to treble damages under RCW 19.86.010, *et seq.*

22 106. Plaintiff has suffered injuries, including injuries to his business and/or property, as
23 a direct result of Defendant's numerous violations of RCW 19.86.010, *et seq.*

24 107. Defendant's practices have caused and, if unabated, will continue to cause
25 incidents, occurrences, and conduct which violate RCW 19.86.010, *et seq.*, and RCW 19.190.010,
26 *et seq.*

1 108. Plaintiff is entitled to recover damages for each of the Defendant's violations of
2 RCW 19.86.010, *et seq.*

3 109. Plaintiff is further entitled to recover damages for each of the Defendant's
4 violations under RCW 19.190.010, *et seq.*, in amounts set forth by law and otherwise in accord
5 with proof to be provided at trial.

6 110. Plaintiff will continue to be damaged if Defendant is not compelled to cease and
7 desist its unlawful conduct and its unfair, deceptive, and unlawful practices.

8 111. Plaintiff is further entitled to all attorneys' fees, costs, and treble damages as
9 allowed by RCW 19.86.010, *et seq.*, and as otherwise permitted by law.

10 **COUNT IV –SECONDARY LIABILITY**

11 **(Enterprise, Contributory and Concert of Action Liability)**

12 112. Plaintiff incorporates all preceding paragraphs as if fully set forth herein.

13 113. As detailed above, Defendant Twilio is directly liable for violation of the Telephone
14 Consumer Protection Act, the Washington State Commercial Electronic Mail Act, and the
15 Washington State Consumer Protection Act but pleads, in the alternative, that Defendant Twilio is
16 also secondarily liable through enterprise liability (by operating a joint venture subject to an
17 express or implied contract), contributory liability and/or concert of action for Crevalor's
18 violations of the Telephone Consumer Protection Act, the Washington State Commercial
19 Electronic Mail Act, and the Washington State Consumer Protection Act on the part of Crevalor.

20 114. On February 12, 2016, Crevalor, using Twilio's premises and instrumentalities,
21 namely its services, services, and software, which constitutes an automatic telephone dialing
22 system, caused or assisted in causing an unsolicited commercial text message to be automatically
23 sent to Plaintiff in violation of the Telephone Consumer Protection Act, the Washington State
24 Commercial Electronic Mail Act, and the Washington State Consumer Protection Act.

25 115. Defendant Twilio is secondarily liable for Crevalor's illegal conduct because
26 Twilio and Crevalor have a common purpose or common design which was to permit Crevalor to

1 conduct a campaign of automatically sending unsolicited commercial text messages via Twilio's
2 services, servers, and software, which constitute an automatic telephone dialing system. Twilio
3 and Crevalor shared a community of interest. Without Twilio, Crevalor would not be able to
4 initiate any unsolicited text messages or would have had to send far fewer messages at a much
5 slower rate.

6 116. Twilio is contributorily liable for Crevalor's illegal conduct because Twilio has and
7 had direct control and monitoring of its premises and instrumentalities, namely its software and
8 servers, and facilitated Crevalor's use of those premises and instrumentalities to automatically
9 send unsolicited commercial text messages in violation of state and federal law.

10 117. Twilio contributed to Crevalor's direct violations by knowingly, or being willfully
11 blind of Crevalor's intention to use Twilio software and servers to conduct a campaign of sending
12 unsolicited commercial text messages.

13 118. Plaintiff has been injured and damaged as a result of Defendant's actions alleged
14 herein.

15 119. Plaintiff requests both monetary and injunctive relief pursuant to its causes of
16 action.

17 **VII. PRAYER FOR RELIEF**

18 **WHEREFORE**, Plaintiff demands judgment as follows:

19 A. For an order declaring that this action may be maintained as a class action pursuant
20 to Federal Rules of Civil Procedure Rule 23, and for an order certifying this case as a class action
21 and appointing Plaintiff as representatives of the Classes;

22 B. A declaration that Defendant's actions, as described herein, violate the law
23 described herein, specifically the TCPA, the Washington State Commercial Electronic Mail Act,
24 and the Washington Consumer Protection Act.

25 C. An award of injunctive and other equitable relief as is necessary to protect the
26 interests of Plaintiff and the Classes, including, *inter alia*, an order prohibiting Defendant from

engaging in the unlawful acts described above;

D. For judgment for Plaintiff and the Classes on their claims in an amount to be proven at trial, for compensatory damages caused by Defendant's practices; along with statutory damages in the amount of \$500 and exemplary damages in the amount of \$1,500 to each member of the National Class for each violation, pursuant to 47 U.S.C. §227(b)(3); and treble damages to each member of the Washington Class, pursuant to the Washington Consumer Protection Act;

E. For pre-judgment and post-judgment interest as provided for by law or allowed in equity;

F. For an order awarding Plaintiff and the Classes their attorneys' fees and costs; and

G. Such other and further relief as may appear necessary and appropriate.

VIII. DEMAND FOR JURY TRIAL

Pursuant to Federal Rule of Civil Procedure 38(b), Plaintiff demands a trial by jury on all issues so triable.

DATED this 15th day of November, 2016.

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